	Application No.	Applicant(s)
Notice of Allowability	10/709,612	YEH, EN-HSIANG
	Examiner	Art Unit
	Krista M. Flanagan	2817
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communice GHTS. This application is subject to the community of the community	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>07/02/2006</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		•
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application N	lo
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (I	PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	# [] Notice of Inform	mal Datant Ameliantian
Notice of References Cited (P10-692) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	mal Patent Application
3. Information Disclosure Statements (PTO/SB/08),		il Date
Paper No./Mail Date	_	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		itement of Reasons for Allowance
	9.	

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REASONS FOR ALLOWANCE

- 1. The following is an examiner's statement of reasons for allowance: Prior art fails to disclose a system and method for a low noise amplifier that operates over multiple frequency bands, supporting multiple radio standards, using a plurality of MOS input transistors that each accepts an RF input of a differing band. The input transistors are coupled to an output transistor at the source, in cascode, and there is an RF output, which is coupled to a loading inductor.
- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONCLUSION

- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krista M. Flanagan whose telephone number is (571) 272-2203. The examiner can normally be reached on Monday Friday, 8 4:30.
- 4. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

K. Flanagan 20060902

Robert Pascal

Supervisory Patent Examiner
Tacknology Center 2800